

INTERNATIONAL SEARCH REPORT

In ☐ 1st Application No
PCT/NL2004/000504

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F24J2/20 F24J2/04 A01G9/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F24J A01G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 278 075 A (HEIERLI WERNER) 14 July 1981 (1981-07-14)	1-5,8,9, 11,13-20
Y	column 1, line 62 - column 3, line 46	6,21
A	US 4 944 125 A (ITO YOSHIO) 31 July 1990 (1990-07-31)	1
Y	column 1, line 31 - column 2, line 18; figure 4	6
Y	US 3 257 903 A (MARKS ALVIN M) 28 June 1966 (1966-06-28)	21
	column 2, line 63 - column 3, line 40; figure 8	
A	US 4 286 576 A (MCCLELLAND JOHN F) 1 September 1981 (1981-09-01)	1,16
	column 3, line 10 - column 4, line 2; figure 1	
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex

* Special categories of cited documents

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search

26 November 2004

Date of mailing of the international search report

21/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 4 515 150 A (MCGLEW JOHN J ET AL) 7 May 1985 (1985-05-07) column 3, line 40 - column 6, line 22; figures 6,7	3,16
A	US 4 153 037 A (ISAACSON BORIS) 8 May 1979 (1979-05-08)	
A	EP 0 005 103 A (AGRONOMIQUE INST NAT RECH ; COMMISSARIAT ENERGIE ATOMIQUE (FR)) 31 October 1979 (1979-10-31)	

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